

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1391	grady.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:36
L2	5	L1 and fluoroscopy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:37
L3	56	L1 and detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L4	117365	"250".\$ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L5	1048	250/370.09.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L6	769	250/370.11.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L7	200	250/370.13.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L8	126	250/591.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L9	480	250/366.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L10	540	250/367.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:40
L11	40	L4 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41

## EAST Search History

L12		1	L5 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41
L13		2	L6 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41
L14		1	L7 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41
L15		0	L8 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41
L16		1	L9 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41
L18		3	L10 and scintillator and CCD and PMT and lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:41
L19	14216		screen and photon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:42
L20	1344		demagni\$6 same lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:42
L21		104	L19 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:42
L22		32	L21 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:42
L23		7	L21 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:42
L24		5	L21 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:42

## EAST Search History

L27	1	L21 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:43
L29	5	("5783829").PN. OR ("6180946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 13:43
L30	0	((x adj ray) and fluores\$5 and screen and photon and (array or multi\$5 or plural\$5) adj (image adj sensor)) and process\$4 and demagnif\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:46
L31	0	((x adj ray) and fluores\$5 and screen and photon and process\$4 and demagnif\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:46
L32	0	(screen and photon and (array same sensor) and demagnificat\$4 and lens\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:47
L33	0	(quantum and screen and photon and demag\$8 and (array same CCD) and ((non adj avalanche) or avalanche)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:49
L34	0	(quantum and screen and photon and demag\$8 and (array same CCD) and frame and pixel).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:54
L35	107	scintillator and (CCD) and (PMT)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:49
L38	8	pixel and ((non adj avalanche) or "non-avalanche")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:50
L40	25308	(array same lens) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:52
L41	1084	L40 and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:53
L42	8	L41 and L35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:53

## EAST Search History

L43	5	("5783829").PN. OR ("6180946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 13:53
L44	193	CCD and PMT and lens and pixel and avalanche	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:53
L45	442	Peltier and (pixel same second)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:53
L46	283	(transfer same photons) and (pixel same frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:54
L47	31	(US-20020070349-\$).did. or (US-4142101-\$ or US-4503460-\$ or US-5138642-\$ or US-5235191-\$ or US-5377253-\$ or US-5412705-\$ or US-5438604-\$ or US-5559849-\$ or US-5723865-\$ or US-5878107-\$ or US-5970115-\$ or US-6192105-\$ or US-6215848-\$ or US-6226351-\$ or US-6314160-\$ or US-6437339-\$ or US-6151382-\$ or US-6180946-\$ or US-5866907-\$ or US-6946665-\$ or US-5574284-\$ or US-6496309-\$).did. or (US-4901337-\$ or US-5377253-\$ or US-5723865-\$ or US-5864146-\$ or US-5970115-\$ or US-6031892-\$ or US-6192105-\$ or US-6215848-\$ or US-6226351-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/20 13:54
L48	9	L47 and quantum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:54
L49	0	(screen and photon and demag\$8).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:55
L50	8	(photon and demag\$8).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/20 13:55
L51	13	("3105761"   "3630598"   "3687535"   "5079112"   "5130213"   "5258246"   "5260151"   "5279925").PN. OR ("RE36964").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 13:55